# Omnidirectional Back Electret Condenser Microphone Cartridge

Series: WM-60A



### ■ Features

- Small microphones for general use
- Back electret type designed for high resistance to vibrations

## ■ Sensitivity

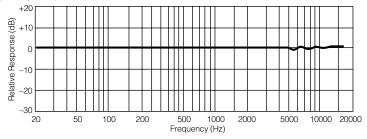
$$Vs = 2.0V$$
  
RL =  $2.2k\Omega$ 

X: -46± 3dB T: -44± 3dB Y: -42± 3dB

### ■ Specifications

Sensitivity	-44±5dB (0db = 1V/pa, 1kHz)
Impedance	Less than 2.2 kΩ
Directivity	Omnidirectional
Frequency	20–20,000 Hz
Max. operation voltage	10V
Standard operation voltage	2V
Current consumption	Max. 0.5 mA
Sensitivity reduction	Within –3 dB at 1.5V
S/N ratio	More than 58 dB

## **■** Typical Frequency Response Curve



### ■ Dimensions in mm (not to scale)

WM-60A

